SECTION IV

ASSIGNEE'S PROGRAM SERVICE STATEMENT

FOR AM AND FM APPLICANTS

1.	Attach as Exhibit No2_ a brief description, in narrative form, of the planned programming service relating to the issues of public concern facing the proposed service area.									
FO	R TELEVISION APPLICANTS									
2.	Ascertainment of Community Needs.									
	tion. Such information s		of representative groups, int	needs and interests of the public served by the sta- erests and organizations which were consulted and e.						
		the significant needse se period, including those wi		c which the applicant believes its station will serve national matters.						
		typical and illustrative p		excluding Entertainment and News) that applicant prests.						
3.	State the minimum amount of time, between 6:00 a.m. and midnight, the applicant proposes to normally devote each week to the program types listed below (see definitions in instructions). Commercial matter, within a program segment, shall be excluded in computing the time devoted to that particular program segment, e.g., a 15-minute news program containing three minutes of commercial matter, shall be computed as a 12-minute news program.									
		HOURS	MINUTES	% of TOTAL TIME ON AIR						
	NEWS	-	Name of the second							
	PUBLIC AFFAIRS		-11, where the substitution are size							
	ALL OTHER PROGRAMS (Exclusive of Sports and Entertainment)		No. and the second seco							
	LOCAL PROGRAMMING		**************************************							
4.	State the maximum amount of	of commercial matter the appl	icant proposes to allow norm	ally in any 60-minute segments:						
5 .		of commercial matter the appl 11 p.m. (5 p.m. to 10 p.m. Cen	• •	nally in a 60-minute segment be-						
	(a) State the number of hou	rly segments per week this ar	mount is expected to be exce	peded, if any:						
6.	State in Exhibit Noter stated in Question 4 and 5		hy the applicant would allow	the amount of commercial mat-						

-diameternatural

SECTION V

ASSIGNEE'S EQUAL EMPLOYMENT OPPORTUNITY PROGRAM

		YES	NO
1.	Does the applicant propose to employ five or more fulltime employees?	Ø	
	If the answer is Yes, the applicant must include an EEO program called for in the Model EEO Program. (FCC Form 396-A).		

SECTION VI

Part	I —	Ass	la	no	r

ASSIGNOR'S CERTIFICATION									
I. Has or will the assignor comply with the public notice requirement of Section 73.3580 of the Rules?									
The ASSIGNOR acknowledges that all its statements made in this application and attached exhibits are considered material representations, and that all of its exhibits are a material part hereof and are incorporated herein.									
The ASSIGNOR represents that this application is not filed by it for the purpose of impeding, obstructing, or delaying determination of any other application with which it may be in conflict.									
In accordance with Section 1.65 of the Commission's Rules, the ASSIGNOR has a continuing obligation to advise the Commission through amendments, of any substantial and significant changes in the information furnished.									
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT U.S. CODE, TITLE 18, Section 1001									
I certify that the assignor's statements in this application are true, complete, and correct to the best of my knowledge and belief, an are made in good faith.									
Signed and dated this 28th day of January 1989									
Greater Johnstown Radio, Inc.									
Name of Assignor Signature									
President									
Title									

SECTION VI

Part II - Assignee

ASSIGNEE'S CERTIFICATION

The **ASSIGNEE** hereby waives any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended).

The **ASSIGNEE** acknowledges that all its statements made in this application and attached exhibits are considered material representa-

The **ASSIGNEE** represents that this application is not filed by it for the purpose of impeding, obstructing or delaying determination on any other application with which it may be in conflict.

In accordance with Section 1.65 of the Commission's Rules, the ASSIGNEE has a continuing obligation to advise the Commission, through amendments, of any substantial and significant changes in the information furnished.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U.S. CODE, TITLE 18, SECTION 1001.

I certify that the assignee's statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this	28th	day of	January	19 89		
			JOTOCO	N COMM, INC.		
110			Na	me of Assignee		
Moma	3 (por	ners				
Signat	ure					
Presider	nt					
Title			-			

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain the requested authority.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 95-579, DECEMBER 31, 1974, 5 U.S.C. 552(e)(3) AND THE PAPERWORK REDUCTION ACT P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507

BROADCAST EQUAL EMPLOYMENT OPPORTUNITY MODEL PROGRAM REPORT

1. APPLICANT

1. AFFLICANI	
Name of Applicant	Address
JOTOCON COMM, INC.	1201 Robin Lane
Telephone Number (include area code)	Duncansville, PA 16335
(814) 695–1489	
2. This form is being submitted in conjunction with:	
Application for Construction Permit for New Station	X Application for Assignment of License
Application for Transfer of Control (a) Call letters (or channel number of frequency)	WBEM
(b) Community of License (city and state) (C) Service:	Windber, Pennsylvania
X AM FM TV	Other (Specify)
IN	ISTRUCTIONS
nore full-time employees must establish a program designed to hat is, Blacks not of Hispanic origin, Asians or Pacific Islanders, the Commission as the Model EEO Program. If minority group he aggregate), a program for minority group members is not reque EEO model program. However, a program must be filed for	to these requirements, an applicant who proposes to employ five of assure equal employment opportunity for women and minority group, American Indians or Alaskan Natives and Hispanics). This is submitted representation in the available labor force is less than five percent (in quired. In such cases, a statement so indicating must be set forth in the women since they comprise a significant percentage of virtually and five full-time employees, no EEO program for women or minorities.
	gram and a Model EEO Program are attached.
IOTE: Check appropriate box, sign the certification below and	
Station will employ fewer than 5 full-time employees; th	
Station will employ 5 or more full-time employees. Our sections of this form.)	r Model EEO Program is attached. (You must complete all
certify that the statements made herein are true, complete, and $\boldsymbol{\alpha}$	correct to the best of my knowledge and belief, and are made
Signed and date	ed this, 1989
Signed	1. Thomas Courses

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U.S. CODE, TITLE 18, SECTION 1001.

President

Title

GUIDELINES TO THE MODEL EEO PROGRAM

The model EEO program adopted by the Commission for construction permit applicants, assignees and transferees contains five sections designed to assist the applicant in establishing an effective EEO program for its station. The specific elements which should be addressed are as follows:

I. GENERAL POLICY

The first section of the program should contain a statement by the applicant that it will afford equal employment opportunity in all personnel actions without regard to race, color, religion, national origin or sex, and that it has adopted an EEO program which is designed to fully utilize the skills of qualified minorities and women in the relevant available labor force.

II. RESPONSIBILITY FOR IMPLEMENTATION

This section calls for the name (if known) and title of the official who will be designated by the applicant to have responsibility for implementing the station's program.

III. POLICY DISSEMINATION

The purpose of this section is to disclose the manner in which the station's EEO policy will be communicated to employees and prospective employees. The applicant's program should indicate whether it: (a) intends to utilize an employment application form which contains a notice informing job applicants that discrimination is prohibited and that persons who believe that they have been discriminated against may notify appropriate governmental agencies; (b) will post a notice which informs job applicants and employees that the applicant is an equal opportunity employer and that they may notify appropriate governmental authorities if they believe that they have been discriminated against; and (c) will seek the cooperation of labor unions, if represented at the station, in the implementation of its EEO program and in the inclusion of nondiscrimination provisions in union contracts. The applicant should also set forth any other methods it proposes to utilize in conveying its EEO policy (e.g., orientation materials, on-air announcements, station newsletter) to employees and prospective employees.

IV. RECRUITMENT

The applicant should specify the recruitment sources and other techniques it proposes to use to attract qualified minority and female job applicants. Not all of the categories of recruitment sources need be utilized. The purpose of the listing is to assist the applicant in developing specialized referral sources to establish a pool of qualified minorities and women who can be contacted as job opportunities occur. Sources which subsequently prove to be nonproductive should not be relied on and new sources should be sought.

V. TRAINING

Training programs are not mandatory. Each applicant is expected to decide, depending upon its own individual situation, whether a training program is feasible and would assist in its effort to increase the available pool of qualified minority and female applicants. Additionally, the applicant may set forth any other assistance it proposes to give to students, schools or colleges which is designed to be of benefit to minorities and women interested in entering the broadcasting field. The beneficiary of such assistance should be listed, as well as the form of assistance, such as contributions to scholarships, participation in work study programs, and the like.

MODEL EQUAL EMPLOYMENT OPPORTUNITY PROGRAM

I. GENERAL POLICY

It will be our policy to provide employment opportunity to all qualified individuals without regard to their race, color, religion, national origin or sex in all personnel actions including recruitment, evaluation, selection, promotion, compensation, training and termination.

It will also be our policy to promote the realization of equal employment opportunity through a positive, continuing program of specific practices designed to ensure the full realization of equal employment opportunity without regard to race, color, religion, national origin or sex.

To make this policy effective, and to ensure conformance with the Rules and Regulations of the Federal Communications Commission, we have adopted an Equal Employment Opportunity Program which includes the following elements:

II. RESPONSIBILITY FOR IMPLEMENTATION

(Name/Title) J. Thomas Connors/General Manager will be responsible for the administration and implementation of our Equal Employment Opportunity Program. It will also be the responsibility of all persons making employment decisions with respect to the recruitment, evaluation, selection, promotion, compensation, training and termination of employees to ensure that our policy and program is adhered to and that no person is discriminated against in employment because of race, color, religion, national origin or sex.

III. POLICY DISSEMINATION

To assure that all members of the staff are cognizant of our equal employment opportunity policy and their individual responsibilities in carrying out this policy, the following communication efforts will be made:

х	The station's employment application form will contain a notice informing prospective employees that discrimination because of race, color, religion, national origin or sex is prohibited and that they may notify the appropriate local, State or Federal agency if they believe they have been the victims of discrimination.
х	Appropriate notices will be posted informing applicants and employees that the station is an Equal Opportunity Employer and of their right to notify an appropriate local, State or Federal agency if they believe they have been the victims of discrimination.
	We will seek the cooperation of unions, if represented at the station, to help implement our EEO program and all union contracts will contain a nondiscrimination clause.
	Other (specify)
IV. REC	CRUITMENT
	ure nondiscrimination in relation to minorities and women, and to foster their full consideration whenever job vacancies we propose to utilize the following recruitment procedures:
X	We will contact a variety of minority and women's organizations to encourage the referral of qualified minority and women applicants whenever job vacancies occur. Examples of organizations we intend to contact are:
	Business & Professional Women's Club N.A.A.C.P. N.O.OW.
	A.W.R.T. Pittsburgh Chapter
x	In addition to the organizations noted above, which specialize in minority and women candidates, we will deal only with employment services, including State employment agencies, which refer job candidates without regard to their race, color, religion, national origin or sex. Examples of these employment referral services are:
	Southern Allegany Planning and Development Commission Pennsylvania Office of Employment Service-General Placement Service
	When we recruit prospective employees from educational institutions such recruitment efforts will include area schools and colleges with minority and women enrollments. Educational institutions to be contacted for recruitment purposes are:
X	When we place employment advertisements with media some of such advertisements will be placed in media which have significant circulation or viewership or are of particular interest to minorities and women. Examples of media to be utilized are:
	Tribune Democrat, Johnstown
x	We will encourage employees to refer qualified minority and women candidates for existing and future job openings.

Station resources and/or needs will be such that we will be unable or do not choose to institute programs for upgrading the skills of employees. We will provide on-the-job training to upgrade the skills of employees. We will provide assistance to students, schools, or colleges in programs designed to enable qualified minorities and women to compete in the broadcast employment market on an equitable basis: School or Other Beneficiary Proposed Form of Assistance

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

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V. TRAINING

Other (specify)

EXHIBIT NO. 1

J. Thomas Connors has been employed as Sales Manager of Station

WBEM since January 1, 1989. Catherine L. Connors. daughter of J. Thomas

Connors, is currently an employee of Station WGMX-FM, WNLK-AM, NORWALK, CT.

EXHIBIT NO. 2

The Assignee will provide local programming which addresses the issues of public concern in Windber, Pennsylvania. Within the Assignee's discretion, such programming will include interviews with civic, business and community leaders, public service announcements, regularly scheduled local newscasts and weather reports, and public affairs programs. Assignee will also maintain regular contact with municipal officials and business and community groups in the communities of licenses to further identify local issues and public concerns.

DUP! IT?

BAL-890131EG

LA

RECEIVED

MAR 2 - 1989

Federal Communications Commission
Office of the Secretary

WBETT

AMENDMENT

Attached hereto is the Note referred to in Section 3, (3) (8) of the agreement between GREATER JOHNSTOWN RADIO, INC. AND JOTOCON COMM, INC. The Seller has retained no right of reversion of the license or any right to reassignment of the license in the future.

CREATED JOHNSTOWN PADIA INC

March 1, 1989

JOTOCON COMM, INC. PRESIDENT,

11 New 1, 1997

2027895413;# 2

; 2-28-89 ; 4:40PM ;

NOTE

\$27,500.00

Johnstown, Pennsylvania

JOTOCON COMM, INC., hereby promises to pay to the order of GREATER JOHNSTOWN RADIO, INC., the sum of TWENTY SEVEN THOUSAND FIVE HUNDRED DOLLARS (\$27,500), with interest at the rate of ten (10) percent per annum, accruing to the benefit of Seller and payable in full twelve (12) months after FCC license transfer approval.

attorney of any Court of Record of Pennsylvania or elsewhere to appear for and to enter judgment against him, in favor of any holder of this note for the above sum with costs of suit, release of errors, without stay of execution and with fifteen (15) percent added as a reasonable attorney's fee, and the Undersigned hereby waives and releases all benefit and relief from any and all appraisement, stay or exemption laws of any state new in force or hereafter to be passed.

The interest rate within specified shall never exceed the maximum rate allowed from time to time, and it shall continue until payment is made in full, and it is further understood that in no event shall the interest rate decrease to the Pennsylvania Legal Interest Rate. Said interest rate shall continue regardless of entry of judgment, acceleration of payments due hereunder, of this Note or other related documents, or the occurrence of some other similar event.

ATTEST:	JOTOCON COMM, INC.	
Secretary	by President	

RECE

PEPPER & CORAZZINI

ATTORNEYS AT LAW

200 MONTGOMERY BUILDING 1776 K STREET, NORTHWEST

WASHINGTON, D. C 20006

(202) 296-060

FEB 9 - 1989

Federal Communications Commission

B. WOLLGO ALTHE SECIE WILL ETHEODORE MALLYCK

OF COUNSEL

FREDERICK W. FORD

TELECOPIER: (202) 296-5572

February 9, 1989

Ms. Catherine Liggins
Mass Media Bureau
Federal Communications Commission
1919 M Street, N.W., Room 351
Washington, D.C. 20554

FER 13 1989 AM BRANCH

Re: WBEM, Windber, Pennsylvania

Dear Ms. Liggins:

VINCENT A PEPPER

PETER H. FEINBERG

WILLIAM J. FRANKLIN JOHN F. GARZIGLIA

TOOD J. PARRIOTT

ELLEN S. MANDELL HOWARD J. BARR *

BARBARA R. MERLIE NEAL J. FRIEDMAN

PETER GUTMANN

It has been brought to my attention that there may be an ommission in the Commission's records with respect to the referenced stations. I have been asked to provide you with a copy of the attached letter of August 12, 1986, in which this office advised the Commission that BAL-860610FA had been consummated as of August 8, 1986, and that Greater Johnstown Radio, Inc. had become licensee of the station.

If I can provide you with any further documentation, please let me know.

Very truly yours

Peter Gutmann

Enclosure

cc: John Wilner, Esq.
David R. Wolf

horkha a King

PEPPER & CORAZZINI

ATTORNEYS AT LAW

200 MONTGOMERY BUILDING 1776 K STREET, NORTHWEST WASHINGTON, D. C 20006

(202) 296-0600

B. WARING PARTRIDGE III, P. C E. THEODORE MALLICK OF COUNSEL

FREDERICK W. FORD

TELECOPIER: (202) 296-5572

February 9, 1989

Ms. Catherine Liggins
Mass Media Bureau
Federal Communications Commission
1919 M Street, N.W., Room 351
Washington, D.C. 20554

Re: WBEM, Windber, Pennsylvania

Dear Ms. Liggins:

VINCENT A PEPPER

PETER H. FEINBERG

WILLIAM J. FRANKLIN

TODD J. PARRIOTT

BARBARA R. MERLIE

NEAL J. FRIEDMAN

ELLEN S-MANDELL HOWARD J. BARR # *ADMITTED IN MD.ONLY

PETER GUTMANN

It has been brought to my attention that there may be an ommission in the Commission's records with respect to the referenced stations. I have been asked to provide you with a copy of the attached letter of August 12, 1986, in which this office advised the Commission that BAL-860610FA had been consummated as of August 8, 1986, and that Greater Johnstown Radio, Inc. had become licensee of the station.

If I can provide you with any further documentation, please let me know.

Very truly yours

Peter Gutmann

Enclosure

cc: John Wilner, Esq.
David R. Wolf

PEPPER & CORAZZINI

ATTORNEYS AT LAW

200 MONTGOMERY BUILDING

1776 K STREET, NORTHWEST

WASHINGTON, D. C. 20006

CLARENCE V. McKEE

B. WARING PARTICIOSE III, P. C.
E. THEODORE MALLYCK

RECEIVED

OF COUNSEL

TELECOPIER: (202) 296-5572

September 5, 1986

(202) 296-9600

SEP 5 - 1986

FCC Office of the Secretary

Mr. William J. Tricarico Secretary Federal Communications Commission Washington, DC 20554

Re: WBEM, Windber, PA

Dear Mr. Tricarico:

VINCENT A PEPPER

FREDERICK W. FORD

PETER H. FEINBERG

PETER GUTMANN

JOHN F. GARZIGLIA

TODO J. PARRIOTT

BARBARA R. MERLIE

HOBERT F. CORAZZINI

Transmitted herewith on behalf of Greater Johnstown Radio, Inc., licensee of AM Station WBEM, Windber, Pennsylvania, is an Ownership Report on FCC Form 323 reflecting consummation of BAL-860610FA.

Also transmitted herewith are the Articles of Incorporation and Bylaws of the licensee, which are being submitted pursuant to Section 73.3613 of the Commission's Rules.

Should any questions arise concerning this report, please communicate directly with this office.

Sincerely yours

Enclosures

UNITED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION

File No.: BZ-861028AC

Call Sign:

WBEM

AM BROADCAST STATION LICENSE

Subject to the provisions of the set forth in this license, 1 the L		1934, as amended, subsequen	t Acts, Treaties, and Comm	ission Rule	es made thereunder,	and further subje	ect to conditions
	Great	er Johnstown Rad	lio				
is hereby authorized to use Time August 1,		ransmitting apparatus hereina in accordance with the		ourpose of	broadcasting for 1	the term ending	; 3 a.m. Loca
1. Station location: Wind	lber, Pennsylv	ania					
Main Studio location: (Listed only if not at transmitter site or not within boundaries of principal community)			3. Remote control	location:	1724 Scalp Windber, F		nia
	Shadeylane Ea near Windber Windber, Penn		North latitude . West longitude:		13 / 48	32 [~] 03 [~]	
6. Antenna and ground syste spaced, buri	130' m: unipo ed, copper rac ency: 289.68 m	660, 73.1665 and 73.1670 of (135' overall he le, vertical rad dials 180 feet in nV/m/kW at 1 km.	ight) uniform iator. Ground n length plus	cross d syst	em consist	s of 120	equally
•			None required				
8. Frequency (kHz.): 1.	350						
9. Nominal power (kW):	.5 Day Night						
Antenna input power (kW)	2.5 Day	X Non-directional antenna: Directional antenna			nperes; resistance nperes; resistance	50.5	ohms. ohms.
<u></u>	Night	□ Non-directional antenna:□ Directional antenna			nperes; resistance nperes; resistance		ohms.
10. Hours of operation: Specif	fied in	License BL-	790821AB				

The Commission reserves the right during said license period of terminating this license or making effective any change, or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred.

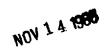
This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934 as amended

¹ This license consists of this page and pages

11. Conditions:

FEDERAL COMMUNICATIONS COMMISSION





RECEIVED

OCT 3 8 1986

:[] + C C Office of the Secretary

CLARENCE V. McKEE B. WARING PARTRIDGE III. P. C. E. THEODORE MALLYCK OF COUNSEL

TELECOPIER: (202) 296-5572

R & CORAZZINI

VINCENT A PEPPER ROBERT F. CORAZZINI JOHN E. FIORINI III FREDERICK W. FORD PETER H. FEINBERG PETER GUTMANN JOHN F. GARZIGLIA TODD J. PARRIOTT BARBARA R. MERLIE

ATTORNEYS AT LAW 200 MONTGOMERY BUILDING 1776 K STREET, NORTHWEST WASHINGTON, D C 20006

(202) 296 (600)

October 28. 1986

Mr. William J. Tricarico Secretary Federal Communications Commission Washington, D.C. 20554

> WBEM, Windber, Pennsylvania Re:

Application for Direct Measurement of Power

Dear Mr. Tricarico:

Transmitted herewith in triplicate on behalf of Greater Johnstown Radio is an application on FCC Form 302 for authority for direct measurement of power.

Should any questions arise concerning this application, please communicate directly with this office.

Very truly yours,

Enclosure

AM BRANCH

United States of America Federal Communications Commission



APPLICATION FOR NEW COODCAST STATION LICENSE (Corefully read instructions before filling out Form—

RETURN ONLY FORM TO FCC)

•	Expures	9/30/87
W1 51/1	À	da
DL X(III)	<u>/</u>)	YH('
		415
For Commission Use C)niy	
		i

Approved by OMB 3060-0029

File! No.

SECTION I General Data				RECEIVED		
Legal Name of Applicant			Mailing Address	007 -> 0.400G		
GPEATER JOH	INSTOUN RALIO	1,72	4. SCALP AVE	OCT 3 8 1986		
				Office of the Secretary		
City		State	ZIP Code	Telephone No. (Include Area Code)		
JOHNSTOWN.		P.A	1.590.4	<u> </u>		
1 Facilities authorized by co	nstruction permit					
This application is for:	E	Commercial AM	Noncommercial FM TV			
Call Letters	Community of License	Construction Perm	it Modification of Construc	ction Expiration Date of last		
WBEM	WINDBER, PA	File No.	Permit File No(s). N/A	Construction Permit N/A		
2. Is the station now operation	ng pursuant to automatic pro	ogram test authority in	accordance with Section 73.1620 of	the Commission's Rules?		
_	Station in open		YES NO			
	Change minor.	Change in a	antenna impedance.			
Have all the terms, conditi	-	h in the above describe	ed construction permit been fully me	et?		
If No, state exceptions	N/A					
·	reported, has any cause or catained in the construction pe			ction permit which would cause any state		
lf Yes, explain.	N/A					
			ectrum as against the regulatory power of the Ution 304 of the Communications Act of 1934, as	nited States because of the previous use of the same amended.)		
HE APPLICANT acknowledges that all ti	he statements made in this application	and attached exhibits are con CERTIFICA		are a material part hereof and are incorporated herein ,		
certify that the statements in this applic	ation are true, complete and correct to	o the best of my knowledge a	nd belief and are made in good faith			
		Greater	this 22nd day of Octob Johnstown	er 1986		
		Radio Name of Applica	ant Sig	Dank K Nolf		
WILLFUL FALSE STATEMENTS I ON THIS FORM ARE PUNISHA BY FINE AND IMPRISONMENT.	BLE		Titl	President		
CODE. TITLE 18, SECTION 10	i					

Name of Applicant

GREATER JOHNSTOWN RADIO, RADIC STATION WBEM PURPOSE OF AUTHORIZATION APPLIED FOR (check one)

Station License

Answer Items

	. X Direct me	easurement of p	oower 1.	2 6 7, 8 and 10		
1 Facilities authorized in o	construction permit NO	CHANGE	**			
Call Sign WBEM	File No. of Construction	Permit	Frequency 1350KHZ	Hours of operation	Power XWoKX PSA .339KW	Day 2.5KW
2. Station location NC			and the second of the second s		1 •))) [[]	1>11111
State PENNSYLVAN	, and the state of		Care or town	n. United		4
3 Transmitter location	NO CHANGE **		The second secon			
State PENNA.	County SOMERSET		WIND!		State address Joy other identification SHADEY TO 56 NEW	
4 Main Studio location	NO CHANGE **					
State	Counts		City or tow	4	Number and Str	eet
PENNA	CAMPRIA		WINDBE	R/JOHNSTOWN	1724 SCA	LP AVE.
5 Remote control point to	ocation (only if authorized)	NO CHANG	. ,			
State PENNA			WINDBEI	NV JOHNSTOWN	Street address (or other identification) 1724 SCALP AVE.	
6 Operating constants:	The second secon					
RF common point or and power in amperes PSA 2	tenna current without modulati	ron ton malv	REconumoi proven mar	n point or Patenna currer Operes - 7 • 04	n without modulation	for day
	na or common point resistanc	re (in ohms)	1	sured antenna or comm g frequency	on point reactance fi	n ohms)
X MXX _PSA 50.5	^{0av} 50	•5	x\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	286.6	Day +j 28	86.6
Antenna monitor indica	ation for directional operation	N/A				
Tower	Phase readir	ng in degrees	Ante	enna base current	Antenna r current ra	monitor sample tio
	Night	Day	Night	Day	Night	Day
			annual			
			-			
Manufacturer and type	of antenna monitor					
,,,			management with result on the result of the Federal Commission of the Commission of			
7. Description of antenna (If directional antenna i	system s used, the information reque	seted halow cho	uld be come to be	ch alament of the array	Hea sangrata chaste	if necessary
	s used, the information reque not include obstruction lighting		uno de grada (C) ear	ст енептент от т пе array	Ose separate sheets	n necessary
Type radiator Uniform guyed Ower with fold Inipole	Height in feet of complet above base insulator, or dedgrounded VC CHAD	above base if	NC CH	Int in feet above ground struction lighting) ANGE ** Coof.		ner top loaded or sei be fully in Exhibit
Excitation			Same	ביין עמע אינ) I F	Y Shunt

Geographic coordinate to nearest second. For directional antenna give coo	idinates of center of array. For single vertical radiator give tower location.
NO CHANGE**	
North latitude 40 ° 13 32 "	West longitude 78 48 03
If not fully described above, attach as Exhibit No. further details and dimition circuits. Also, if necessary for a complete description attach as Exhibit NO CHANGE**	nensions including any other antenna mounted on tower and associated isolation in a sketch of the details and dimensions of ground system.
Antenna resistance measurement	
Attach as Exhibit No. Engthe following	
(a) Qualifications of persons taking measurements	di Manufacturer's name of each calibrated instrument used and manufac- turer's rated accuracy
(b) Schematic diagram showing clearly all components of coupling circuits point of resistance measurements, location of antenna ammeter, con- nection to and characteristics of all tower lighting isolation circuits, static drains, and any other fixtures, lines, etc. connected to or supported to the state of the st	ie). Date accuracy and by whom each instrument was last calibrated. If
by the antenna, including other antennas, and associated circuits.	(f) Table of complete data taken.
(c) Full description of method used to make measurements	ig. The graph drawn of 10 to 12 readings in a band 50 to 60 kilohertz wide with the operating frequency near the center
OHANGE SERIES FED TOWER TO FOLDED U	Latar andr VallenhV.
ris true to the best of my knowledge and belief	of chave examined the foregoing statement of technical information and that
pote_OCT_14,1986	Name (IOHN T. MAC ALARNEY (Please Print or Type)
(814) 9427970 814) 943 1136 Telephone No. (Include Area Code)	Signature (Check appropriate box below)
	309 Coleridge Ave Address (Include ZIP Code)
	Altoona, Pa. 16602
Technical Director	Registered Professional Engineer
Chief Operator	$[\widetilde{\mathbf{X}}]$ Technical Consultant
Other (specify)	

JOIN T. MacALARNEY
RADIO BROADCAST TECHNICAL
CONSULTING
309 COLERIDGE AVE.
ALTOONA, PA. 16602

ENGINEERING REPORT

WBEF WINDBER/JOHNSTOWN

CHANGE SERIES FED ANTENNA

TO FOLDED UNIPOLE ANTENNA

OCT. 13,1986

GENERAL INFORMATION

STATION CALL ---WBEM

LOCATION ----- WIMBER, PENNASYLVANIA

ADDRES ----- 1724 SCALP AVE

JOHNSTOWN, PA. 15904

FREQUENCY ---- 1350 KHZ.

POWER ----- 2.5KW DAYTIME

ANTENNA ----- NON.-DA. FOLDED UNITOLE

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ENGINEERING AFFIDAVIT

JOEN T. MecALARNEY
RADIO BROADCAST TECHNICAL
CONSULTING
309 COLERIDGE AVE.
ALTOONA, PA. 16602

JOHN T. MAC ALARNEY, BEING DULY SWORN DESPOSES AND STATES
THAT HE IS A KNOWLEDGEABLE AND EXPERIENCED RADIO BROADCAST
ENGINEER. THAT HE HAS 20 YEARS OF EMPERIENCE IN DESIGN,
ADJUSTMENT, AND MEASUREMENTS WITH RADIO ANTENNA SYSTEMS.
THAT HE IS HOLDER OF A GENERAL RADIO TELEPHONE OPERATOR
LICENSE #PG-3-12599, AND THAT HIS QUALIFICATIONS ARE A
MATTER OF RECORD WITH THE F.C.C.

HE FURTHER STATES THAT THE ATTACHED ENGINEERING REPORT
WAS PREPARED BY HIMSELF, OR UNDER HIS DIRECTION, AND THAT
THE FOREGOING IS TRUE OF HIS KNOWLEDGE, EXCEPT AS TO STATEMENTS MADE ON INFORMATION AND BELIEF, AND AS TO SUCH
STATEMENTS, HE BELIEVES THEM TO BE TRUE.

JOHN T. MAC ALARNEY

DESCRIBED AND SWORN TO BEFORE ME THIS

DAY OF

October, 1986

LUSIS II. MURRAY, NOTARY PUBLIC ALPERDA, BLAIR COUNTY

MY Commission survivas Feb. 16, 1967

PURPOSE OF APPLICATION

To obtain modification of license using the latest antenna impedance measurements into a folded unipole antenna.

CHANGES TO ANTENNA

The WBEM series fed tower has been modified to a folded unipole type antenna. A Cortana unipole kit was installed on the existing 130 foot tower and the base insulater was strapped across on three sides with two inch copper strap. The antenna was adjusted, by stubbing at approx. 65 foot level, to obtain a proper match for the transmitter. A series LC network was then installed to adjust out the reactive component. Fig. (2.0)

PROCEDURE USED IN MAKING ANTENNA IMPEDANCE MEASUREMENTS

The antenna impedance measurements were made at the output of the series LC network where the antenna base current meter connects to the antenna feed line. A diagram of this equipment arrangement is shown in figure no. 1.0. A list of the equipment used in these measurements is contained in table no. 1.0.

The results of the impedance measurements are tabulated in table no. 1.1 and plotted graphically as figure no. 1.1. Calibration was checked before measurements were made using a D.M.I. model D-1200 frequency counter to check the output of the P.I. SD-31 unit. The G.R. bridge was checked using a G.R. type 722D precision capacitor, two G.R. 516 P3&P4 ratio arms and six 1.0% precision MF resistors of various values from 10 ohm to 1000 ohm.